Index of Claims

| | _ | App | licati | on/C | ontro | No. |
|--|---|-----|--------|------|-------|-----|
|--|---|-----|--------|------|-------|-----|

10/668,035 Examiner Applicant(s)/Patent under Reexamination

BEHAN ET AL.
Art Unit

Nirmal S. Basi

1646

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected

Interference

A Appeal

O Objected

| Claim Date | | | | | | | | | | |
|------------|---|--------------|----------|----------|--------------|--|--------------|----------|--------------|----------|
| Cla | 1 | _ | | | Dat | e | | | | |
| Final | Original | 17/5 | | | | | | | | |
| | 1 | J | - | \vdash | ┢ | | | | H | Н |
| | 2 | 1/ | | \vdash | \vdash | H | - | ┢ | | Н |
| | 3 | 7 | | _ | \vdash | İ | | T | | П |
| | À | | | | | | - | | | П |
| | À | | | | | | | | | |
| | 8 | | <u> </u> | <u> </u> | L | L | L | | | |
| | X | / | _ | _ | _ | <u> </u> | | _ | L | Ш |
| | 8 | 1 | _ | ├- | _ | ├ | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 10 | 1 | _ | - | | | | - | | Н |
| | ₩. | ř | | ┢ | - | ├ | | | \vdash | Н |
| | 18 | | \vdash | \vdash | \vdash | ┢ | \vdash | | - | Н |
| | 13 | | | - | \vdash | | | | | H |
| | <u> []</u> | | | | | | | | | П |
| | 13 | | | | | | | | | |
| | 16 | | | | | <u> </u> | | | _ | |
| | 17 | | _ | <u> </u> | | _ | <u> </u> | | <u> </u> | |
| | 1/8 | | | <u> </u> | | <u> </u> | _ | | _ | |
| | 7Q | J | - | | _ | - | <u> </u> | - | | _ |
| | 21 | / | | ├ | ├- | | | | | |
| | 22 | • | | - | - | - | \vdash | | \vdash | |
| | 23 | | _ | ┢ | H | | | | _ | H |
| | 24 | Г | | | | | | | | |
| | 25 | | | | | | | | | |
| | 26 | | | | | | | | | |
| | 27 | | | | | _ | | | | Ш |
| | 28 | | | | | _ | _ | <u> </u> | _ | Ш |
| | 29 | | | <u> </u> | | <u> </u> | <u> </u> | L | _ | - |
| | 31 | | | _ | _ | - | | ┢ | - | Н |
| | 32 | H | | _ | | ┢ | - | | \vdash | Н |
| | 1 2 3 4 8 9 10 11 12 12 20 21 12 22 23 24 25 26 27 28 30 31 32 33 34 35 36 37 | | | | \vdash | | | | - | \vdash |
| | 34 | | _ | | | | | | | \sqcap |
| | 35 | | | | | | | | | |
| | 36 | | | | | | | | | |
| | 37 | | | | | L | | | | |
| | 38 39 | | | | | <u> </u> | | L | | Щ |
| | 39 | \vdash | - | | | \vdash | _ | \vdash | | Щ |
| -+ | 40 41 | \vdash | _ | | | - | - | - | | |
| \dashv | 42 | Н | - | _ | | | _ | \vdash | H | \dashv |
| \neg | 43 | | | _ | - | _ | - | | H | \dashv |
| | 44 | | | | | | | H | - | \vdash |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | \Box | | | | | | | |
| | 48 | | 4 | | | Щ | | Щ | Ш | Ц |
| | 49 | | _ | | | Щ | | \vdash | \sqcup | 4 |
| | 50 | | | | | | | | | |

| Cla | Date | | | | | | | | | |
|-----------|----------|----------|--------------|--|----------|--|--------------|----------|----------|--|
| | | | | П | | | | | | |
| <u></u> | a | | | | | | | | | |
| Final | Original | ĺ | | | | | | | | |
| u_ | ŏ | | | | | ŀ | | | | |
| <u> </u> | | ļ., | ļ | ⊢ | ┡ | _ | _ | | <u> </u> | - |
| | 51 | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | _ | _ | _ | _ |
| | 52 53 | | | ļ | | _ | L | _ | L | _ |
| L | 53 | | L | <u> </u> | <u> </u> | L | | _ | L | |
| <u></u> | 54 | | <u> </u> | | | L | _ | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | ļ | Γ | | | |
| | 57 | | | | | | Γ | | | |
| | 58 | | | Γ | Γ | | | | Г | |
| | 59 | | | П | | | | | | |
| | 60 | | | | 1 | \vdash | | | | |
| | 61 | | | Н | | _ | _ | | | |
| | 62 | \vdash | | | | | Ι- | | \vdash | Н |
| | 63 | \vdash | \vdash | | ├- | | \vdash | | | \vdash |
| — | 64 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| <u> </u> | 64 65 | \vdash | \vdash | \vdash | \vdash | - | | | | - |
| <u> </u> | 66 | \vdash | \vdash | \vdash | \vdash | ├ | | | \vdash | \vdash |
| \vdash | 00 | | | | - | ⊢ | <u> </u> | | ├ | ├ |
| <u> </u> | 67 | <u> </u> | ┡- | ⊢ | ⊢ | L | | | | |
| | 68 | _ | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | ļ | <u> </u> |
| <u> </u> | 69 | _ | | _ | <u> </u> | _ | L. | _ | | |
| | 70 | <u> </u> | _ | <u> </u> | <u> </u> | _ | _ | _ | | |
| <u> </u> | 71 | | | <u> </u> | | | | <u> </u> | | |
| | 72 73 | | | $oxed{oxed}$ | L. | | | | | |
| | 73 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | Π | | | | | |
| | 76 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 78 79 | | \vdash | T | | | | | | |
| | 80 | | | \vdash | | | | | \vdash | \vdash |
| | 81 | | | | | | | - | | |
| | 82 | _ | - | _ | \vdash | \vdash | | <u> </u> | | <u> </u> |
| 1 | 83 | | ┢ | | \vdash | | \vdash | | | \vdash |
| | 84 | | \vdash | \vdash | | _ | _ | \vdash | _ | ┢ |
| \vdash | 85 | <u> </u> | | | Η. | \vdash | | \vdash | \vdash | - |
| \vdash | 86 | - | | | | \vdash | | \vdash | | <u> </u> |
| \vdash | 87 | _ | - | - | \vdash | H | | \vdash | \vdash | <u> </u> |
| | 88 | | _ | - | ├ | \vdash | | | <u> </u> | H |
| \vdash | | _ | - | - | - | H | _ | <u> </u> | - | |
| | 89 | | <u> </u> | | <u> </u> | \vdash | | ldash | Ь | ļ |
| | 90 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | Ш | | Ш |
| | 91 | | <u> </u> | _ | | _ | | <u> </u> | | <u> </u> |
| \perp | 92 | | | _ | | | | | | |
| | 93 | | | <u> </u> | | | | ļ.,,, | | |
| \square | 94 | | | | L | | | | | |
| | 95 | | | L., | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 | | | | | | | | | |
| | 99 | | | | | | | | | |
| | 100 | | | | | | | | | |
| | | _ | _ | | | | | _ | | |

| CI | Date | | | | | | | | | |
|-------|--|--|----------------|--------------|--------------|--------------|--|--------------|--|----------|
| | | | П | Г | | | Ī | Ι | | П |
| Final | Original | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 104 105 106 | _ | L | | | | <u></u> | 匚 | L | Ц |
| | 104 | | <u> </u> | _ | L | <u> </u> | | | | Ш |
| | 105 | | <u> </u> | | <u> </u> | <u> </u> | L | _ | <u> </u> | Ц |
| | 106 | - | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | Н |
| | 107 108 | | _ | ⊢ | <u> </u> | - | ┝ | ├ | ├— | Н |
| | 109 | - | | ⊢ | ├ | | - | ┝ | ├ | \vdash |
| | 110 | | | ┢╌ | | \vdash | - | ├ | ├ | \vdash |
| | 111 | | ╁ | | \vdash | - | ┢ | \vdash | \vdash | Н |
| | 112 | | | | H | - | | \vdash | \vdash | H |
| | 111 112 113 | | | T | _ | I^- | | | - | Н |
| | 114 | Τ | T_ | Ť | | Г | Г | I^- | | Н |
| | 114 115 | | | | | \sqcap | _ | | | П |
| | 116 | | | | | | | | | |
| | 117 118 | | | | | | | | | |
| | 118 | | | L | | | | | | |
| | 119 | | | _ | | <u> </u> | <u> </u> | _ | | Ш |
| | 120 | _ | _ | | ļ | ļ | | _ | _ | Ц |
| | 121 | _ | | <u> </u> | _ | <u> </u> | _ | _ | _ | Щ |
| | 122 | _ | _ | | _ | <u> </u> | _ | | | Н |
| | 120 121 122 123 124 125 126 127 | | ⊢ | _ | _ | _ | | | <u> </u> | Н |
| | 124 | _ | ⊢ | ┢ | - | ├— | _ | ⊢ | H | Н |
| | 125 | | \vdash | - | - | - | - | - | \vdash | Н |
| | 127 | | \vdash | \vdash | - | ╢ | ┢ | ┢ | H | Н |
| | 128 | ┢ | - | | \vdash | | \vdash | - | | Н |
| _ | 129 | \vdash | \vdash | | \vdash | _ | | | \vdash | Н |
| | 128 129 130 | | | | - | | | | \vdash | |
| | 131 | | Г | | _ | | | | | |
| | 131 132 | | | | | | | | | |
| | 133 | | | | | | | | | |
| | 134 135 | | | | | | | | | Ш |
| | 135 | | ldash | | L. | _ | | _ | | Ш |
| | 136 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | 닏 |
| | 137 138 | _ | _ | \vdash | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Н |
| | 138 | | <u> </u> | _ | <u> </u> | <u> </u> | _ | _ | \vdash | Н |
| | | - | \vdash | \vdash | <u> </u> | | - | | \vdash | Н |
| | 140 | _ | - | | _ | <u> </u> | , | <u> </u> | \vdash | Н |
| | 142 | — | | | | | | | \vdash | H |
| | 143 | | \vdash | | | | - | - | | Н |
| | 144 | | | | | | | | | H |
| | 145 | | | | | П | | <u> </u> | | М |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | | | | |
| | 149 | | | \Box | | | | | 匚 | |
| | 150 | | | | | | | | _ | |